- .. - .- -

M116 M210 M213 M214 M231 M232 M240 M273 M280 M281 M282 M312 M320 M321 M322 M323 M331 M340 M342 M373 M383 M391 M392 M413 M510 M521 M530 M531 M532 M533 M540 M541 M542 M543 M720 M800 M903 M904 N224 N233 N261 N305 N331 N343 N480 N511 9414-15901-P Generic Compound Numbers: 9414-15901-P

Derwent WPI (Dialog® File 351): (c) 2002 Thomson Derwent. All rights reserved.

2. ▼ 12/9/2

007140947 WPI Acc No: 1987-140944/198720 XRAM Acc No: C87-058857 Highly stereoselective synthesis of beta-lactam deriv. - by treating lithium enolate of organic ester with organic imine cpd. in polar solvent Patent Assignee: TOHYOH STAUFER CHEM (TOHY-N) Number of Countries: 001 Number of Patents: 002 Patent Family: Patent No Kind Date Applicat No Kind Date Week A JP 85219681 19851002 JP 62081368 19870414 Α 19911025 JP 85219681 19851002 JP 91068020 В Α Priority Applications (No Type Date): JP 85219681 A 19851002 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes JP 62081368 Α Abstract (Basic): JP 62081368 A / Beta-lactam deriv. is selectively synthesised by treating lithium enolate of organic ester with organic imine cpd. in polar solvent. As organic imine cpd. imine coordinated with trialkylaluminium may be used. When the cpd. isused as imine, cis prod. may be synthesises in high stereoselectivity of 100%. USE/ADVANTAGE - Highly stereoselective synthesis of lactam derivs. Prods. are useful as pharmaceuticals. 0/0 Title Terms: HIGH; STEREOSELECTIVE; SYNTHESIS; BETA; LACTAM; DERIVATIVE; TREAT; LITHIUM; ENOLATE; ORGANIC; ESTER; ORGANIC; IMINE; COMPOUND; POLE; SOLVENT Derwent Class: B03 International Patent Class (Additional): C07D-205/08 File Segment: CPI Manual Codes (CPI/A-N): B07-D01 Chemical Fragment Codes (M2): *01* F011 F012 F013 F014 F410 G010 G019 G100 H2 H211 J5 J521 L9 L941 M1 M113 M210 M212 M213 M232 M240 M281 M320 M413 M510 M521 M532 M540 M720 M903 M904 N104 N114 N223 N241 N305 N311 N312 N321 N331 N343 N421 N511 8720-17101-P

Derwent WPI (Dialog® File 351): (c) 2002 Thomson Derwent. All rights reserved.

	F rmat
Salass All	Otsplay Salactad Free
X Clear Salactions	

Generic Compound Numbers: 8720-17101-P